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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/043,276	01/14/2002	Goro Nakatani	040894-5755	4701
9629	7590 12/03/2002			
MORGAN LEWIS & BOCKIUS LLP			EXAMINER	
*	YLVANIA AVENUE NW ON, DC 20004	1	IM, JUNG	HWA M
			ART UNIT	PAPER NUMBER
			2811	10
			DATE MAILED: 12/03/2002	\mathcal{O}

Please find below and/or attached an Office communication concerning this application or proceeding.

			an	
		Application No.	Applicant(s)	
		10/043,276	NAKATANI ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Junghwa M. Im	2811	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the o	correspondence address	
A SHOTHE I	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication.	
1)	Responsive to communication(s) filed on	<u>.</u> .		
2a) <u></u> □	This action is FINAL . 2b) ☐ Thi	s action is non-final.		
3)□ Dispositi	Since this application is in condition for allowa closed in accordance with the practice under lon of Claims	nce except for formal matters, pr Ex parte Quayle, 1935 C.D. 11, 4	rosecution as to the merits is 153 O.G. 213.	
4)🛛	Claim(s) <u>1-7</u> is/are pending in the application.	•		
•	4a) Of the above claim(s) is/are withdraw	n from consideration.		
5)	Claim(s) is/are allowed.			
6)□	Claim(s) is/are rejected.			
7)	Claim(s) is/are objected to.			
	Claim(s) <u>1-7</u> are subject to restriction and/or ele	ection requirement.		
9)□ T	he specification is objected to by the Examiner			
10)⊠ T	he drawing(s) filed on <u>31 May 2002</u> is/are: a)⊠] accepted or b) ☐ objected to by th	e Examiner.	
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).	
11) 🔲 T	he proposed drawing correction filed on	is: a) ☐ approved b) ☐ disappro	ved by the Examiner.	
	If approved, corrected drawings are required in rep	ly to this Office action.		
12) 🗌 T	he oath or declaration is objected to by the Exa	miner.		
Priority u	nder 35 U.S.C. §§ 119 and 120			
13) 🔲 🔏	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).	
a)[All b)☐ Some * c)☐ None of:			
•	1. Certified copies of the priority documents	have been received.		
2	2. Certified copies of the priority documents	have been received in Application	on No	
	B. Copies of the certified copies of the priorical application from the International Bures the attached detailed Office action for a list of	eau (PCT Rule 17.2(a)).		
14) 🗌 Ad	knowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(e) (to a provisional application).	
	The translation of the foreign language proveknowledgment is made of a claim for domestic			
Attachment(30		
2) D Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)	

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claim 1-4 drawn to a semiconductor device, classified in class 257, subclass 58.
 - Claims 5-7 drawn to a method of fabricating a semiconductor device, classified in class 438, subclass 149+.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as product made and process of making. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process. For example, the claimed device can have any planarized dielectric material like acrylic resin rather than polyimide resin as recited in the claimed process.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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4. Applicant is advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

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traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b)

if one or more of the currently named inventors is no longer an inventor of at least

one claim remaining on the application. Any amendment of inventorship must be

accompanied by a petition under 37 CFR 1.48(b) and by the fee required under

37 CFR 1.17(i).

6. Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Junghwa M. Im whose telephone number is (703)

305-3998. The examiner can normally be reached on MON.-FRI. 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Tom Thomas can be reached on (703) 308-2772. The fax phone numbers

for the organization where this application or proceeding is assigned are (703) 308-7722

for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0956.

Saia Crana

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JMI

November 27, 2002